

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently Amended) An electronic apparatus having a plurality of operation modes, comprising:

~~a first controlling unit configured to control operation speed of a processor;~~
~~a second controlling unit configured to control switching between drive and non-drive of a cooling fan;~~

~~an operation mode setting unit configured to set a first operation mode of carrying out temperature control giving priority to the drive of the cooling fan rather than reducing the speed of the processor, and a second operation mode of carrying out temperature control giving priority to the speed reduction of the processor rather than the drive of the cooling fan~~
the operation modes;

~~a time zone setting unit configured to set a time zone, the time zone being a power consumption concentrating time zone; and~~
information for carrying out each operation mode of the electronic apparatus;

an operation mode acquisition unit configured to acquire a current operation mode;

an operation mode determination unit configured to determine whether or not the current operation mode acquired by the operation mode acquisition unit corresponds to a desired operation mode, based upon the time zone information set by the time zone setting unit; and

a control unit configured to carry out an operation mode changeover to ~~select the second operation mode when current time is in the time zone set by the time zone setting unit~~set the desired operation mode if the operation mode determination unit determines that the current operation mode does not correspond to the desired operation mode.

2. (Currently Amended) The apparatus according to claim 1, wherein the operation modes include a first operation mode and a second operation mode,

the control unit ~~[[turns]]~~turning off a monitor when no operation of the apparatus is made beyond a first time in the first operation mode, and ~~[[turns]]~~turning off the monitor when no operation to the apparatus is made beyond a second time shorter than the first time in the second operation mode.

3. (Currently Amended) The apparatus according to claim 1, wherein the operation modes include a first operation mode and a second operation mode,

the control unit ~~[[turns]]~~turning off a hard disk drive when no access is made beyond a first time in the first operation mode, and ~~[[turns]]~~turning off the hard disk drive when no access is made beyond a second time shorter than the first time in the second operation mode.

4. (Currently Amended) The apparatus according to claim 1, wherein the operation modes include a first operation mode and a second operation mode,

the control unit ~~drives~~driving an optical disk drive at a first speed in the first operation mode, and ~~drives~~driving the optical disk drive at a second speed lower than the first speed in the second operation mode.

5-12. (Canceled)

13. (Currently Amended) An operation controlling method of an electronic apparatus including ~~a first controlling unit configured to control operation speed of a processor, and a second controlling unit configured to control switching between drive and non-drive of a cooling fan~~ a plurality of operation modes, comprising:

setting the operation modes;

~~setting a time zone, the time zone being a power consumption concentrating time zone; and~~ information for carrying out each operation mode of the electronic apparatus;

acquiring a current operation mode;

determine whether or not the acquired current operation mode corresponds to a desired operation mode, based upon the set time zone information; and

~~carrying out an operation mode changeover to select the second operation mode when current time is in the time zone set by the time zone setting unit~~ set the desired operation mode if the current operation mode does not correspond to the desired operation mode.

14-16. (Canceled)

17. (Previously Presented) The apparatus according to claim 1, wherein the plurality of operation modes include a normal operation mode, a power save mode, and a silence operation mode.

18. (New) An electronic apparatus having a plurality of operation modes, comprising:

an internal clock unit configured to count a system time of the electronic apparatus;

an operation mode setting unit configured to set the operation modes;

a time setting unit included in the electronic apparatus and configured to set time zone information based on an input from a user for carrying out each operation mode of the electronic apparatus;

a time acquisition unit configured to periodically acquire the system time counted by the internal clock unit;

an operation mode acquisition and determination unit configured to acquire a current operation mode and to determine whether the current operation mode corresponds to a desired operation mode, based upon the time zone information set by the time setting unit and a current time the system time acquired by the time acquisition unit; and

a control unit configured to carry out an operation mode changeover to set the desired operation mode if the determination unit determines that the current operation mode does not correspond to the desired operation mode,

wherein the plurality of operation modes include at least a first mode allowing external power usage, a second mode allowing external power usage but inhibiting charging an internal battery, and a third mode inhibiting both external power usage and charging the internal battery.